199903

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 0267-001-2054

Total Pages in this Submission 40

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450							
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility pater invention entitled:	nt application for an						
ARC FAULT DETECTOR							
and invented by:	154 U.S. PT 0/743248						
Ross MERNYK; Roger M. BRADLEY	22						
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information	n:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No							
Which is a:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No) .:						
Which is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.).:						
Enclosed are: Application Elements							
1. 図 Filing fee as calculated and transmitted as described below							
2. Specification having pages and including the following:							
a. 🗵 Descriptive Title of the Invention							
b. Cross References to Related Applications (if applicable)							
c. Statement Regarding Federally-sponsored Research/Development (if applicable))						
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Append	xib						
e. 🗵 Background of the Invention							
f. 🗵 Brief Summary of the Invention							
g 🗵 Brief Description of the Drawings (if filed)							
h. 🗵 Detailed Description							
i. 🗵 Claim(s) as Classified Below							
j. 🗵 Abstract of the Disclosure							

Page 1 of 4

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 0267-001-2054

Total Pages in this Submission 40

Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) Formal **Number of Sheets** b. 🗵 Informal Number of Sheets 7 \boxtimes Oath or Declaration a. 🔯 Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) \times With Power of Attorney ☐ Without Power of Attorney d. 🔲 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application. see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. 🔲 Paper Statement(s) Verifying Identical Paper and Computer Readable Copy c. 🔲 **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 11. English Translation Document (if applicable) 12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Certificate of Mailing ☐ First Class Express Mail (Specify Label No.): EV 316898071 US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 0267-001-2054

Total Pages in this Submission 40

Accompanying Application Parts (Continued)							
17.		Additional Enclosures (please identify below):					
		·					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(1) must notify the Director of such filing not later than 45 days after the date of the filing such foreign or international application. A failure of the applicant to provide such notion within the prescribed period shall result in the application being regarded as abandone unless it is shown to the satisfaction of the Director that the delay in submitting the notion was unintentional.						

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 0267-001-2054

Total Pages in this Submission 40

Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	46	- 20 =	26	х	\$18.00	\$468.00		
Indep. Claims	3	- 3 =	0	x	\$84.00	\$0.00		
Multiple Depender	Multiple Dependent Claims (check if applicable) \$280.00							
					BASIC FE	\$750.00		
OTHER FEE (specify purpose)								
					TOTAL FILING FE	\$1,498.00		
 A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 12-1185 as described below. ☑ Charge the amount of \$1,498.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 								
Dated: December 3	15, 2003		R	eg. No. 2	Signature tton, Esq. 4,201 ERG TRAURIG, LLP			

cc:

885 Third Avenue New York, NY 10022

CERTIFICATE OF Applicant(s): Ross Merr	Docket No. 0267-001-2054							
Serial No. TBD	Filing Date December 22, 2003	Examiner TBD	Group Art Unit					
Invention: ARC FAULT	T DETECTOR							
I hereby certify that the	e following correspondence:							
New Patent Application including Utility Patent Application Transmittal, Specs., Claims, Drawings, executed Declaration, executed Assignment and Recordation Form Cover Sheet (Form PTO-1595)								
	(Identify type	of correspondence)						
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37								
CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on								
	December 22, 2003 (Date)							
	Marilyn Dawkins							
(Typed or Printed Name of Person Mailing Correspondence)								
Manhon Dankerin								
	(Signature of Person Mailing Correspondence)							
EV 316898071 US								
	("Express Mail" Mailing Label Number)							

Note: Each paper must have its own certificate of mailing.